Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 16 Nov 2022 until 23:59 on Thursday 17 Nov 2022

Forecast Issued on Tuesday 15 Nov 2022 at 14:56

Confidence: High confidence for unsettled and changeable conditions, but Medium for timings of rain or showers and cloud amounts.

Headline for Wednesday 16 Nov 2022: Mainly cloudy with showers in morning, drier and brighter in afternoon then heavy rain in evening.

Mountain weather hazards on Wednesday 16 Nov 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Sleet	Fog	Sunny intervals	Cloudy	Fog	Heavy Rain
Precipitation probability							
60%	60%	40%	20%	<05%	00%	10%	90%

Forecast for Wednesday 16 Nov 2022

Weather: Heavy, possibly thundery showers overnight, with sleet or hail over the summits. Mostly cloudy in the morning with a few showers, but drier and brighter in the afternoon, with some sunshine before thicker cloud brings heavy rain from the south in the evening.

Chance of cloud-free hill tops above 800m: 30% becoming 50% in the afternoon, but almost nil in the evening.

Low Cloud and visibility: Rather extensive cloud base 600-800m, but broken occasionally scattered in the afternoon, before thicker layers above 500m in the evening. Mainly good visibility, but moderate or poor in showers and rain later and generally very poor at height in more extensive cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 16 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/27 SE	26/32 S	22/27 S	19/24 S	17/22 S	20/25 SE	23/30 E	24/32 E	25/33 NE
600	15/21 SE	21/27 S	16/21 S	15/21 S	14/19 S	14/20 SE	15/22 E	18/27 E	17/24 NE
300	9/17 SE	15/25 S	11/20 S	10/20 S	10/17 S	10/19 SE	12/22 E	14/26 E	11/21 NE
Valley	9/18 SE	15/26 S	11/21 S	11/20 S	11/18 S	11/19 SE	12/22 E	14/24 E	12/22 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-5	2/-5	1/-5	2/-4	3/-3	3/-3	2/-4	3/-4	2/-4
600	4/-1	4/-2	4/-1	4/-1	5/1	5/1	4/0	5/-0	4/-1
300	6/3	6/2	6/2	6/3	8/5	8/5	7/4	7/3	6/3
Valley	7/4	7/3	7/4	7/4	9/6	9/7	8/5	8/5	8/5
Freezing Level*	1200m	1200m	1100m	1100m	1200m	1200m	1300m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold and rather windy on the tops, so some chill effect is to be expected.

Forecast for Thursday 17 Nov 2022

Weather: Rain turning showery in the morning, but staying overcast with still some heavier outbreaks in the afternoon. Gradually becoming drier in the evening with a few clear spells developing.

Maximum wind: North or northeast 30 gusts 45mph overnight but easing 15-25mph by dawn, then turning northwest in morning and increasing 25 gust 35mph, but 35 gust 50mph on the summits

Chance of cloud-free hill tops above 800m: Not much chance through the day, improving in the evening

Low Cloud and visibility: Extensive cloud above 500-700m with patches down to 400m, lifting and breaking up in evening. Moderate occasionally poor visibility for much of the day and very poor at height in cloud

Temperature: **Valleys:** 8 C rising to 11 C
At 800m: 2 C
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1456 on Tue 15 Nov 2022

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